NONLINEAR OPTIMIZATION

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HOMEWORK

- **Cover page with course name, your name and ID**
- **Printed Matlab Code with your name and key comments**
- **Screenshot of Results**
- **Zip file of your Matlab code**

```
%++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++%
% Course: Nonlinear Optimization.                                             %
% FALL.2016. Dr. Cheng.                                                       %
% Assignment: (1)                                                             %
% Date:(2016.9.15)                                                            %
% By: (NAME)                                                                  %
%                                                                             %
% ID NUMBER: (12345)                                                          %
% LAB:(1.1)                                                                   %
% Description: This code uses the Sum function to calculate the sum of        %
% all inputs.                                                                 %
%++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++%




%
%
% code area
%
%




% Attach the parts above to a Word document and the results should be shown below.
```

Lab 7

Exercises at the end of Lecture 7 slides.

Lecture 7 Exercise 1-4 (complete any 3, bonuses available for completing all)

Academic Integrity is VERY IMPORTANT!
You can ask but you can NOT copy and paste!
Due on Sakai on 11:55pm, October 24, 2018